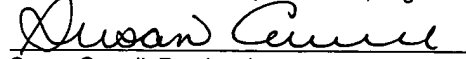


PATENT APPLICATION

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Susan Cowell, Paralegal

October 17, 2003
Date Signed

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : To Be Assigned
Applicant : James E. Becvar and Laura E. Becvar
Filed : October 16, 2003

Title : LUMINOUS BACTERIA AND METHODS FOR THE ISOLATION, IDENTIFICATION
AND QUANTITATION OF TOXICANTS

TC/A.U. : Unknown
Examiner : Unknown

Docket No. : 31695-1001

Mail Stop: Patent Application

Commissioner for Patents
United States Patent and Trademark Office
PO Box 1450
Alexandria, Virginia 22313-1450

PRELIMINARY AMENDMENT

Sir:

Please amend the application, without prejudice, as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.